

REMARKS

Statement of Substance of Interview

As a preliminary matter, Applicants thank the Examiner for discussing the rejection of claims 10-16 under 35 U.S.C. § 101 with Applicants' representatives. Further, at least based on the interview with the Examiner, it is believed that claims 10-16 satisfy the requirements under 35 U.S.C. § 101.

Claims 1-16 are all the claims pending in the present application. The Examiner has added a new secondary prior art reference, Okajima et al. (U.S. Patent Application Publication No. 2004/0114554), in addition to the previously applied primary reference Venkitaraman et al. (U.S. Patent Application Publication No. 2003/0161287), to allegedly support the prior art rejections. Specifically, claims 1-16 are rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Venkitaraman in view of Okajima. Additionally, claims 10-16 are rejected under 35 U.S.C. § 101 because the claimed invention is allegedly directed to non-statutory subject matter. Claims 1-16 are also rejected under 35 U.S.C. § 112, first paragraph, as allegedly failing to comply with the written description requirement.

§101 Rejections - Claims 10-16

Claims 10-16 are rejected under 35 U.S.C. § 101 based on the reasons set forth on pages 2-4 of the present Office Action.

As indicated above, Applicants respectfully submit that claims 10-16 satisfy the requirements under 35 U.S.C. § 101.

§112, First Paragraph, Rejections - Claims 1-16

Applicants respectfully submit that claims 1-16 satisfy the requirements under 35 U.S.C. § 112, first paragraph.

§103(a) Rejections (Venkitaraman / Okajima) - Claims 1-16

Claims 1-16 are rejected over Venkitaraman and Okajima based on the reasons set forth on pages 5-14 of the present Office Action.

With respect to independent claim 1, Applicants submit that neither Venkitaraman nor Okajima, alone or in combination, discloses or suggests at least, “wherein the new access router generates an access router advertisement message based on a prefix advertisement message received from the gateway and sends the generated access router advertisement message to said different access point, wherein said different access point extracts the prefix information of the gateway based on the access router advertisement message and transfers the extracted prefix information to the mobile host; and wherein the mobile host receives the prefix information of the gateway and retains the received prefix information,” as recited in amended claim 1. Further, and more particularly, the applied references fail to disclose at least receiving prefix information of the gateway.

At least based on the foregoing, Applicants submit that independent claim 1 is patentably distinguishable over the applied references, either alone or in combination.

Applicants submit that independent claim 10 is patentable at least based on reasons similar to those set forth above with respect to independent claim 1, as claim 10 recites features similar to claim 1.

Applicants submit that dependent claims 2-9 and 11-16 are patentable at least by virtue of their respective dependencies from independent claims 1 and 10.

In view of the above, reconsideration and allowance of this application are now believed to be in order, and such actions are hereby solicited. If any points remain in issue which the

AMENDMENT UNDER 37 C.F.R. § 1.111
Application No.: 10/806,420

Attorney Docket No.: Q79712

Examiner feels may be best resolved through a personal or telephone interview, the Examiner is kindly requested to contact the undersigned at the telephone number listed below.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

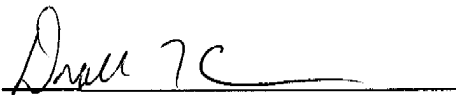
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